

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Londry
Serial No.: 10/508,950
Filing Date: April 12, 2005
Title: Fragmentation of ions by resonant excitation in a high order
 multipole field, low pressure ion trap
Art Unit: 2881
Examiner: WELLS, Nikita
Atty's Docket No.: 31603-2061

The Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria VA 22313-1450

Dear Sir:

In response to the non-final office action mailed April 18, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 and conclude on page 4 of this paper.